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* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	DEC 01	ChemPort single article sales feature unavailable
NEWS	3	APR 03	CAS coverage of exemplified prophetic substances enhanced
NEWS	4	APR 07	STN is raising the limits on saved answers
NEWS	5	APR 24	CA/CAPLUS now has more comprehensive patent assignee information
NEWS	6	APR 26	USPATFULL and USPAT2 enhanced with patent assignment/reassignment information
NEWS	7	APR 28	CAS patent authority coverage expanded
NEWS	8	APR 28	ENCOMPLIT/ENCOMPLIT2 search fields enhanced
NEWS	9	APR 28	Limits doubled for structure searching in CAS REGISTRY
NEWS	10	MAY 08	STN Express, Version 8.4, now available
NEWS	11	MAY 11	STN on the Web enhanced
NEWS	12	MAY 11	BEILSTEIN substance information now available on STN Easy
NEWS	13	MAY 14	DGENE, PCTGEN and USGENE enhanced with increased limits for exact sequence match searches and introduction of free HIT display format
NEWS	14	MAY 15	INPADOCDB and INPAFAMDB enhanced with Chinese legal status data
NEWS	15	MAY 28	CAS databases on STN enhanced with NANO super role in records back to 1992
NEWS	16	JUN 01	CAS REGISTRY Source of Registration (SR) searching enhanced on STN
NEWS	17	JUN 26	NUTRACEUT and PHARMAML no longer updated
NEWS	18	JUN 29	IMSCOPROFILE now reloaded monthly
NEWS	19	JUN 29	EPFULL adds Simultaneous Left and Right Truncation (SLART) to AB, MCLM, and TI fields
NEWS	20	JUL 09	PATDPAFULL adds Simultaneous Left and Right Truncation (SLART) to AB, CLM, MCLM, and TI fields
NEWS	21	JUL 14	USGENE enhances coverage of patent sequence location (PSL) data
NEWS	22	JUL 14	CA/CAPLUS to be enhanced with new citing references features

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:01:26 ON 16 JUL 2009

=> file registry
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.22	0.22

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 08:02:05 ON 16 JUL 2009
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 14 JUL 2009 HIGHEST RN 1162836-86-3
DICTIONARY FILE UPDATES: 14 JUL 2009 HIGHEST RN 1162836-86-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> s WMEWDREINNYTSLIHSLIEESQNQQEKNEQELL/sqep
L1 89 WMEWDREINNYTSLIHSLIEESQNQQEKNEQELL/SQEP

=> d l1 1-89

L1 ANSWER 1 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1151875-60-3 REGISTRY
ED Entered STN: 02 Jun 2009
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 2 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1140161-35-8 REGISTRY
ED Entered STN: 28 Apr 2009
CN INDEX NAME NOT YET ASSIGNED
OTHER NAMES:
CN 4: PN: US20090088378 TABLE: 6 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 3 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1140161-28-9 REGISTRY
ED Entered STN: 28 Apr 2009
CN INDEX NAME NOT YET ASSIGNED
OTHER NAMES:
CN 3: PN: US20090088378 TABLE: 6 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 4 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1140161-22-3 REGISTRY
ED Entered STN: 28 Apr 2009
CN INDEX NAME NOT YET ASSIGNED
OTHER NAMES:
CN 17: PN: US20090088378 PAGE: 45 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 5 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1140161-08-5 REGISTRY
ED Entered STN: 28 Apr 2009
CN INDEX NAME NOT YET ASSIGNED
OTHER NAMES:
CN 15: PN: US20090088378 PAGE: 45 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 6 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1140160-76-4 REGISTRY
ED Entered STN: 28 Apr 2009
CN INDEX NAME NOT YET ASSIGNED
OTHER NAMES:
CN 10: PN: US20090088378 PAGE: 44 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 7 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1138860-01-1 REGISTRY
ED Entered STN: 26 Apr 2009
CN INDEX NAME NOT YET ASSIGNED
OTHER NAMES:
CN 1: PN: US20090088378 SEQID: 2 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 8 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1138855-89-6 REGISTRY
ED Entered STN: 26 Apr 2009
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 2: PN: US20090088378 SEQID: 5 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 9 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1108755-38-9 REGISTRY
ED Entered STN: 19 Feb 2009
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 34: PN: WO2009012944 SEQID: 35 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 10 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1108211-98-8 REGISTRY
ED Entered STN: 18 Feb 2009
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-

leucyl- (CA INDEX NAME)
OTHER NAMES:
CN 1: PN: WO2009013352 SEQID: 1 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 11 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1104737-63-4 REGISTRY
ED Entered STN: 12 Feb 2009
CN L-Leucinamide, N-[2-[2-[2-[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]ethoxy]acetyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 12 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1104647-11-1 REGISTRY
ED Entered STN: 12 Feb 2009
CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 13 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
 RN 1093185-44-4 REGISTRY
 ED Entered STN: 12 Jan 2009
 CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 14 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
 RN 1088736-07-5 REGISTRY
 ED Entered STN: 23 Dec 2008
 CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
 OTHER NAMES:
 CN 1: PN: WO2008144590 SEQID: 5 unclaimed sequence
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 15 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
 RN 1088240-06-5 REGISTRY
 ED Entered STN: 22 Dec 2008
 CN L-Leucinamide, N-[2-[2-[2-[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]ethoxy]acetyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 16 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1088239-98-8 REGISTRY
ED Entered STN: 22 Dec 2008
CN L-Leucinamide, N-[2-[2-[2-[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]ethoxy]acetyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyL-L-asparaginyL-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 17 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1088239-97-7 REGISTRY
ED Entered STN: 22 Dec 2008
CN L-Leucinamide, N-[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyL-L-asparaginyL-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 18 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
 RN 1088239-92-2 REGISTRY
 ED Entered STN: 22 Dec 2008
 CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 19 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
 RN 1086462-96-5 REGISTRY
 ED Entered STN: 18 Dec 2008
 CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 20 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
 RN 1086462-95-4 REGISTRY
 ED Entered STN: 18 Dec 2008
 CN L-Leucinamide, N-[2-[2-[2-[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]ethoxy]acetyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
 FS PROTEIN SEQUENCE

MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 21 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1086462-93-2 REGISTRY
ED Entered STN: 18 Dec 2008
CN L-Leucinamide, N-[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 22 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1086462-87-4 REGISTRY
ED Entered STN: 18 Dec 2008
CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-N6-[2-[2-[2-[[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]ethoxy]acetyl]-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 23 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1073195-91-1 REGISTRY
ED Entered STN: 18 Nov 2008
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 24 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1073195-49-9 REGISTRY
ED Entered STN: 18 Nov 2008
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 25 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1061439-24-4 REGISTRY
ED Entered STN: 15 Oct 2008
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
OTHER NAMES:
CN 10: PN: WO2008110332 SEQID: 10 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA

LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 26 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1061412-64-3 REGISTRY

ED Entered STN: 15 Oct 2008

CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 10: PN: WO2008112736 SEQID: 10 claimed sequence

CN C 34 (peptide)

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

3 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 27 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1058125-05-5 REGISTRY

ED Entered STN: 07 Oct 2008

CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 28 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1048717-23-2 REGISTRY

ED Entered STN: 11 Sep 2008
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 29 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1019847-20-1 REGISTRY
ED Entered STN: 07 May 2008
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 3)-O-[O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 3)-O-[O- α -D-mannopyranosyl-(1 \rightarrow 2)- α -D-mannopyranosyl-(1 \rightarrow 6)]- α -D-mannopyranosyl-(1 \rightarrow 6)]-O- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 30 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1019847-19-8 REGISTRY
ED Entered STN: 07 May 2008
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-

leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 31 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1012792-29-8 REGISTRY
ED Entered STN: 08 Apr 2008
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 32 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1010146-50-5 REGISTRY
ED Entered STN: 26 Mar 2008
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 33 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1008534-98-2 REGISTRY
ED Entered STN: 18 Mar 2008
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
OTHER NAMES:
CN 4: PN: WO2008019817 SEQID: 29 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 34 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 952076-35-6 REGISTRY
ED Entered STN: 30 Oct 2007
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
OTHER NAMES:
CN 2: PN: WO2007113337 SEQID: 2 claimed protein
CN Envelope protein gp41env (human immunodeficiency virus 1 fragment C34)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 35 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 951394-72-2 REGISTRY
ED Entered STN: 25 Oct 2007
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-

glutaminyL-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 36 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 940315-83-3 REGISTRY
ED Entered STN: 29 Jun 2007
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyL-L-asparaginyL-L-tyrosyl-L-threonyL-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 37 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 937270-40-1 REGISTRY
ED Entered STN: 14 Jun 2007
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyL-L-asparaginyL-L-tyrosyl-L-threonyL-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 38 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 934380-00-4 REGISTRY
ED Entered STN: 07 May 2007
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
OTHER NAMES:
CN 12: PN: WO2007039458 SEQID: 10 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 39 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 918150-92-2 REGISTRY
ED Entered STN: 23 Jan 2007
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O- α -D-mannopyranosyl-(1 \rightarrow 3)-O-[α -D-mannopyranosyl-(1 \rightarrow 6)]-O- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 40 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 918150-91-1 REGISTRY
ED Entered STN: 23 Jan 2007
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-

glutaminyL-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 41 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 918150-90-0 REGISTRY
ED Entered STN: 23 Jan 2007
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyL-N-[2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyL-L-tyrosyl-L-threonyL-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 42 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 915125-76-7 REGISTRY
ED Entered STN: 11 Dec 2006
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyL-L-asparaginyL-L-tyrosyl-L-threonyL-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 43 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 913313-81-2 REGISTRY
ED Entered STN: 15 Nov 2006
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 22: PN: CN1709912 PAGE: 11 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 44 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 912316-81-5 REGISTRY
ED Entered STN: 02 Nov 2006
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 35: PN: WO2006105993 SEQID: 30 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 45 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 895518-81-7 REGISTRY
ED Entered STN: 23 Jul 2006
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O-6-O-(phenylmethyl)- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-

asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl-
(9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 46 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 895518-80-6 REGISTRY
ED Entered STN: 23 Jul 2006
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O- α -D-mannopyranosyl-(1 \rightarrow 6)-O- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 47 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 881694-86-6 REGISTRY
ED Entered STN: 24 Apr 2006
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 105: PN: WO2006032674 SEQID: 105 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified

CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 48 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 877881-13-5 REGISTRY
ED Entered STN: 23 Mar 2006
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 49 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 877818-04-7 REGISTRY
ED Entered STN: 23 Mar 2006
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 3)-O-[O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 3)-O-[O- α -D-mannopyranosyl-(1 \rightarrow 2)- α -D-mannopyranosyl-(1 \rightarrow 6)]- α -D-mannopyranosyl-(1 \rightarrow 6)]-O- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 50 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 877818-01-4 REGISTRY
ED Entered STN: 23 Mar 2006
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[2-(acetylamino)-2-deoxy-4-O- β -D-galactopyranosyl]- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 51 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 877817-89-5 REGISTRY
ED Entered STN: 23 Mar 2006
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 52 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 872060-50-9 REGISTRY
ED Entered STN: 17 Jan 2006
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-

leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 53 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 871635-36-8 REGISTRY
ED Entered STN: 10 Jan 2006
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 32: PN: WO2005118886 SEQID: 47 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 54 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 869595-99-3 REGISTRY
ED Entered STN: 08 Dec 2005
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 5: PN: WO2005108418 SEQID: 5 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 55 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 868794-54-1 REGISTRY
ED Entered STN: 28 Nov 2005
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 5: PN: WO2005103087 SEQID: 6 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 56 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 861807-45-6 REGISTRY
ED Entered STN: 25 Aug 2005
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 57 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 861807-44-5 REGISTRY
ED Entered STN: 25 Aug 2005
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O- α -D-mannopyranosyl-(1 \rightarrow 3)-O-[O- α -D-mannopyranosyl-(1 \rightarrow 6)]-O- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-

2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 58 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 861807-43-4 REGISTRY

ED Entered STN: 25 Aug 2005

CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 59 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 861187-73-7 REGISTRY

ED Entered STN: 19 Aug 2005

CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 60 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 857515-32-3 REGISTRY
ED Entered STN: 28 Jul 2005
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 25: PN: WO2005060350 SEQID: 26 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 61 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 852088-86-9 REGISTRY
ED Entered STN: 10 Jun 2005
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 62 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 847424-83-3 REGISTRY

ED Entered STN: 28 Mar 2005
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 71: PN: WO2005018666 SEQID: 41 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 63 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 832821-49-5 REGISTRY
ED Entered STN: 17 Feb 2005
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2: PN: WO2005007831 FIGURE: 2 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 64 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 805331-30-0 REGISTRY
ED Entered STN: 30 Dec 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 18: PN: WO2004106364 SEQID: 19 claimed protein

FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 65 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 800923-62-0 REGISTRY
ED Entered STN: 22 Dec 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 35: PN: WO2004103312 PAGE: 49 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 66 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 773157-99-6 REGISTRY
ED Entered STN: 01 Nov 2004
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 11: PN: WO2004085505 TABLE: 2 claimed sequence
CN 12: PN: WO2004085505 TABLE: 2 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 67 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 771593-59-0 REGISTRY

ED Entered STN: 29 Oct 2004

CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 853: PN: WO2004085505 FIGURE: 1 claimed sequence

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 68 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 733753-99-6 REGISTRY

ED Entered STN: 27 Aug 2004

CN L-Leucine, N-[3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5(or 6)-yl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

FS PROTEIN SEQUENCE

MF Unspecified

CI IDS, MAN

SR CA

LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 69 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN

RN 727746-85-2 REGISTRY

ED Entered STN: 17 Aug 2004

CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-

glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-
lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-
leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 70 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 720708-03-2 REGISTRY
ED Entered STN: 02 Aug 2004
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-
tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-
asparaginyL-L-asparaginyL-L-tyrosyl-L-threonyL-L-seryl-L-leucyl-L-
isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L-
 α -glutamyl-L-seryl-L-glutaminyL-L-asparaginyL-L-glutaminyL-L-
glutaminyL-L- α -glutamyl-L-lysyl-L-asparaginyL-L- α -glutamyl-L-
glutaminyL-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 71 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 716830-81-8 REGISTRY
ED Entered STN: 26 Jul 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L-
 α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyL-L-
asparaginyL-L-tyrosyl-L-threonyL-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-
seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-
glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-
lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-
leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 72 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 712415-47-9 REGISTRY
ED Entered STN: 19 Jul 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 73 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 681539-44-6 REGISTRY
ED Entered STN: 14 May 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 74 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 681036-35-1 REGISTRY
ED Entered STN: 10 May 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA

LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 75 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 680291-18-3 REGISTRY
ED Entered STN: 06 May 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 246: PN: WO2004031360 FIGURE: 3 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 76 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 679061-16-6 REGISTRY
ED Entered STN: 03 May 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 6: PN: WO2004029201 SEQID: 5 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 77 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 637056-25-8 REGISTRY
ED Entered STN: 13 Jan 2004
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 78 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 629684-34-0 REGISTRY
ED Entered STN: 22 Dec 2003
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 808: PN: US6656906 SEQID: 808 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 79 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 625871-84-3 REGISTRY
ED Entered STN: 12 Dec 2003
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 2: PN: US20030219451 SEQID: 2 claimed protein

FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 80 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 610323-76-7 REGISTRY
ED Entered STN: 29 Oct 2003
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 81 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 504447-44-3 REGISTRY
ED Entered STN: 24 Apr 2003
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 8: PN: WO03027255 SEQID: 8 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 82 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 502470-42-0 REGISTRY
ED Entered STN: 09 Apr 2003
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 83 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 477725-29-4 REGISTRY
ED Entered STN: 27 Dec 2002
CN L-Leucinamide, N-[[2-[2-[[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]ethoxy]acetyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 84 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 477725-28-3 REGISTRY
ED Entered STN: 27 Dec 2002
CN L-Leucinamide, N-[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-

leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 85 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 477725-21-6 REGISTRY
ED Entered STN: 27 Dec 2002
CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-N6-[[2-[2-[[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]ethoxy]acetyl]-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 86 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 477696-07-4 REGISTRY
ED Entered STN: 23 Dec 2002
CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 87 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 401544-50-1 REGISTRY
ED Entered STN: 16 Mar 2002
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 134: PN: US6348568 SEQID: 808 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 88 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 252040-52-1 REGISTRY
ED Entered STN: 03 Jan 2000
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 684: PN: WO9959615 TABLE: 2 unclaimed protein
FS PROTEIN SEQUENCE
MF C186 H283 N51 O64 S
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 89 OF 89 REGISTRY COPYRIGHT 2009 ACS on STN
RN 220983-20-0 REGISTRY
ED Entered STN: 06 Apr 1999
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 10: PN: WO0144286 SEQID: 10 claimed protein
CN 15: PN: WO0170262 SEQID: 16 unclaimed protein
CN 2: PN: US6150088 SEQID: 2 claimed protein
CN 2: PN: WO0143779 SEQID: 2 claimed protein
CN 2: PN: WO0159457 SEQID: 3 claimed protein
CN 6: PN: WO0040616 SEQID: 6 claimed protein
CN 750: PN: WO0151673 TABLE: 5 unclaimed protein
CN 809: PN: WO0164013 SEQID: 808 claimed protein
FS PROTEIN SEQUENCE
DR 278600-09-2, 283595-69-7, 346433-40-7, 367942-61-8
MF C184 H280 N50 O64 S
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

15 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

15 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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